

Lindsey Prignano

List of Publications by Year in descending order

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papers

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1874746
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8
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Channelrhodopsin C1C2: Photocycle kinetics and interactions near the central gate. <i>Biophysical Journal</i> , 2021, 120, 1835-1845.	0.2	2
2	Characterizing Channelrhodopsin Channel Properties Via Two-Electrode Voltage Clamp and Kinetic Modeling. <i>Methods in Molecular Biology</i> , 2021, 2191, 49-63.	0.4	1
3	An optimized and automated approach to quantifying channelrhodopsin photocurrent kinetics. <i>Analytical Biochemistry</i> , 2019, 566, 160-167.	1.1	3
4	Efficient fluorescence detection of aromatic toxicants and toxicant metabolites in human breast milk. <i>Supramolecular Chemistry</i> , 2018, 30, 267-277.	1.5	12
5	Cyclodextrin-Promoted Detection of Aromatic Toxicants and Toxicant Metabolites in Urine. <i>Analytical Chemistry Letters</i> , 2016, 6, 345-353.	0.4	10
6	Detection of Medium-Sized Polycyclic Aromatic Hydrocarbons via Fluorescence Energy Transfer. <i>Polycyclic Aromatic Compounds</i> , 2014, 34, 561-572.	1.4	18
7	Cyclodextrin-promoted energy transfer for broadly applicable small-molecule detection. <i>Supramolecular Chemistry</i> , 2014, 26, 714-721.	1.5	21
8	Cyclodextrin-Enhanced Extraction and Energy Transfer of Carcinogens in Complex Oil Environments. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 11951-11957.	4.0	26